

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 13189  
Application ID: 09683258  
Title of Invention: LARGE SCALE PROTEIN NUCLEIC  
ACID INTERACTION PROFILING  
First Named Inventor: Kemin Zhou  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-12-05  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 3418  
Digital Certificate Holder: cn=Wei Zhou, ou=Registered Attorneys, ou=Patent and Trademark  
Office, ou=Department of Commerce, o=U.S. Government, c=US  
Certificate Message Digest: jnlXBxW3803tUWeP7egJaQ==  
Total Fees Authorized: \$1338.0

Payment Category: DA - Deposit Account  
Deposit Account Number: 10431  
Deposit Account Name: Wei Zhou



# TRANSMITTAL FORM

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09/683258  
12/05/01

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

3418

Submission Type: Utility Patent

Filing

## LARGE SCALE PROTEIN NUCLEIC ACID INTERACTION PROFILING

First Named Inventor: Kemin Zhou

### SUBMITTED BY

Name:

Wei Zhou

Registration Number:

44419

Electronic Signature Mark: /wz

Date Signed: 20011205

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration

DECL1.tif

declaration

decl2.tif

patent-assignments

3418asgn.xml

specification

3418app.xml

fee-transmittal  
bibd-transmittal

3418fee.xml  
3418apds.xml

**Attached Image File(s):**

DECL1.tif  
decl2.tif

09683258-120504

Comments:

105021" 85268960

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1338**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 01-0431



Deposit Account Name: Affymetrix, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge the Issue Fee Set in 37 C.F.R. Section 1.18 at the Mailing of the Notice of Allowance

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: Wei Zhou

Electronic Signature Mark: /wz

Date Signed: 20011205

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 51	103	\$ 18	31	\$ 558

Independent Claims: 3	102	\$ 84	0	\$ 0
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Subtotal For Extra Claims Fees: \$ 558

#### ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

09683258-120501